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January 23, 2004

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Application of Aarti GUPTA, Malay K. GANAI, Zijiang YANG and Pranav ASHAR,
DESIGN VERIFICATION FOR SAT-BASED MODEL CHECKING USING
ABSTRACTION-REFINEMENT TECHNIQUE
Assignee: NEC LABORATORIES AMERICA, INC
Our Ref. A8625

22264 U.S. PTO
10762499



Dear Sir:

Attached hereto is the application identified above comprising 81 sheets of the specification, including the claims and abstract and 15 sheets of drawings. Copies of the executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total claims	74	-	20	=	54	x	\$18.00	=	\$972.00
Independent claims	16	-	3	=	13	x	\$86.00	=	\$1118.00
Base Fee									\$770.00
TOTAL FEE									\$2860.00

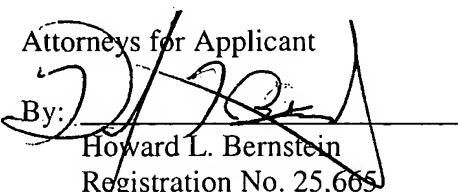
A check for the statutory filing fee of \$2860.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
U.S. Provisional	60/463,088	April 15, 2003

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: 
Howard L. Bernstein
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